## CITY OF CHICAGO GENERAL NOTES

- 1. THE UTILITY COMPANY/GOVERNMENT AGENCY AND IT'S CONTRACTORS ARE RESPONSIBLE FOR THE ADEQUATE PROTECTION OF THE EXISTING SEWERS, DRAIN CONNECTIONS, SEWER STRUCTURES AND BENCH MONUMENTS DURING CONSTRUCTION OF NEW UTILITIES AND/OR ADJUSTMENT TO EXISTING UTILITIES AND THE USE OF HEAVY EQUIPMENT WITHIN THE LIMITS OF THE PROJECT.
- 2. ALL CATCH BASINS IN THE CITY OF CHICAGO MUST MEET THE DEPARTMENT OF SEWERS' STANDARDS.
- 3. IN CASE OF DAMAGE TO CITY OF CHICAGO SEWERS, PRIVATE AND PUBLIC DRAINS, SEWER STRUCTURES AND/OR BENCH MONUMENTS, THE CONTRACTOR SHALL IMMEDIATELY CONTACT THE DEPARTMENT OF SEWERS AT (312) 747-7892 OR (312) 747-7893.
- 4. CLOSED LIDS SHALL BE PLACED ON ALL MANHOLES EXCEPT AT INTERSECTIONS. PERFORATED LIDS SHALL BE PLACED ON ALL CATCH
- 5. BENCH MONUMENT LOCATIONS WITHIN THE LIMITS OF THE IMPROVEMENT CAN BE OBTAINED FROM THE DEPARTMENT OF SEWERS AT SUITE 410, 333 SOUTH STATE STREET, CHICAGO, IL 60604-3971. THE CONTRACTOR IS RESPONSIBLE FOR THE COST OF REPLACING ANY BENCH MONUMENT DAMAGED OR DESTROYED DURING CONSTRUCTION.
- IN LOCATIONS WHERE THE MAIN SEWER IS NOT BEING REPLACED AND THE EXISTING DRAINAGE FACILITIES ARE DISTURBED OR DAMAGED DURING CONSTRUCTION BY THE CONTRACTOR, IT WILL BE THE CONTRACTOR'S RESPONSABILITY TO RESTORE AND REPLACE THE DAMAGED FACILITIES AT HIS/HER EXPENSE TO THE SATISFACTION OF THE DEPARTMENT OF SEWERS. THE SEWER FLOWS MUST BE MAINTAINED AT ALL TIMES.
- 7. SIDEWALK ACCESSIBILITY RAMPS SHALL NOT BE CONSTRUCTED DIRECTLY OVER EXISTING OR PROPOSED DRAINAGE STRUCTURES.
- 8. ALL BROKEN, CRACKED, WORN OR OTHERWISE DAMAGED OR BICYCLE UNSAFE FRAMES AND GRATES OR LIDS ON SEWER STRUCTURES SHALL BE REPLACED WITH NEW DEPARTMENT OF SEWERS' STANDARD FRAMES AND GRATES OR LIDS. OLD FRAMES AND GRATES OR LIDS SHALL BE DELIVERED TO THE DEPARTMENT OF SEWERS AT 39TH STREET AND ASHLAND AVENUE.
- 9. CITY OF CHICAGO WATER VALVE VAULTS AND SEWER STRUCTURES SHALL NOT BE CLOSED, COVERED OR OTHERWISE OBSTRUCTED DURING CONSTRUCTION WITHOUT WRITTEN PERMISSION FROM THE CITY OF CHICAGO DEPARTMENT OF WATER AND/OR DEPARTMENT OF SEWERS.
- 10. CURB AND GUTTER CONSTRUCTION SHALL PROVIDE A MINIMUM CURB HEIGHT OF 3".
- 11. BACKFILL MATERIAL UNDER SIDEWALKS SHALL BE FA-2.
- 12. PAVEMENT REPLACEMENT AROUND FRAMES AND GRATES OR LIDS WHERE DRAINAGE WATER MAIN OR ELECTRICAL STRUCTURES ARE ADJUSTED OR RECONSTRUCTED. SHALL BE WITH CLASS SI CONCRETE.

- 13. ALL PAVEMENT PATCHING SHALL BE CLASS C.
- 14. THE CONTRACTOR SHALL COMPLY WITH THE CITY OF CHICAGO'S DEPARTMENT OF SEWERS' "REQUIREMENTS FOR EXISTING FACILITIES PROTECTION" (REVISED MAY 14, 1998). ALL COST ASSOCIATED WITH OBTAINING PERMITS, BACKROUND INFORMATION, AND REQUIREMENTS AND SUBMITTING AS-BUILT DRAWINGS SHALL BE INCLUDED IN THE COST OF THE CONTRACT.
- 15. THE CONTRACTOR MUST OBTAIN A PERMIT TO REMOVE, PLANT, TRIM. SPRAY OR IN ANY WAY AFFECT THE GENERAL HEALTH STRUCTURE OF THE TREES IN THE PUBLIC WAY. THIS INCLUDES THE DISTURBANCE OR REMOVAL OF ROOT SYSTEMS OF EXISTING TREES IN THE PROJECT AREA. PERMITS FOR ALL TREE RELATED ACTIVITIES WILL BE ISSUED TO INSURE TREE COMPANIES BY THE BUREAU OF FORESTRY. CONTACT STEVE BYLINA AT 312-747-2021.
- 16. THERE ARE NUMEROUS MANHOLES, CATCH BASINS AND INLETS WHICH MUST BE PROTECTED FROM ENTRY OF ASPHALT/DEBRIS INTO THE SEWER SYSTEM DURING CONSTRUCTION, THE CONTRACTOR MUST MARK LOCATIONS OF ALL SEWER STRUCTURES ON THE SIDEWALK BEFORE STARTING PAVEMENT REMOVAL/REPLACEMENT, ALL NECESSARY ADJUSTMENTS TO SEWER FACILITIES, INCLUDING VERTICAL ADJUSTMENT OF FRAMES AND LIDS, MUST BE PERFORMED PRIOR TO STREET RESURFACING, CONTACT THOMAS MENDOZA AT (312) 747-4680 OR AT THOMAS.MENDOZA@CITYOFCHICAGO.ORG REGARDING FINAL INSPECTION OF ALL SEWER FACILITIES.
- 17. A PERMIT FROM THE DEPARTMENT OF WATER MANAGEMENT SHOULD BE OBTAINED IN ADVANCE FOR ANY UNDERGROUND SEWER WORK INCLUDING ADJUSTMENT OF STRUCTURES, REMOVAL OR REPLACEMENT OF FRAMES AND LIDS, TELEVISION SURVEYS, CLEANING, LINING AND INSPECTIONS BY A LICENSED SEWER CONTRACTOR AT 333 S STATE STREET, SUITE 410, CHICAGO, ILLINOIS 60604.
- 18. THE RESIDENT ENGINEER AND THE CONTRACTOR SHALL FIELD VERIFY THE CITY'S EXISTING SEWER FACILITIES INCLUDING PUBLIC AND PRIVATE DRAIN CONNECTIONS IN THE LIMITS OF THE PROJECT FOR ANY CONFLICTS DUE TO THE PROPOSED IMPROVEMENTS. ANY CONFLICT SHOULD BE RESOLVED WITH THE DEPARTMENT OF WATER MANAGEMENT PRIOR TO THE START OF CONSTRUCTION.
- 19. THE CONTRACTOR SHALL VERIFY ALL EXISTING ORDINANCE GRADES AND ANY CITY OF CHICAGO BENCH MONUMENTS WHICH FALL WITHIN THE LIMITS FOR THIS PROJECT, IF THE BENCH MONUMENT IS DAMAGED OR NOT FOUND WITHIN THE LIMITS OF THIS PROJECT, CONTACT THE SEWER SECTION AT (312) 747-8117. ANY CURB ELEVATIONS NOT MEETING THE EXISTING ORDINANCE GRADES SHALL BE SUBMITTED TO THE CITY COUNCIL FOR REVISION WITH SEWER SECTION NOTIFICATION.
- 20. EXTREME CAUTION IS TO BE TAKEN TO ENSURE THAT NO FACILITY OWNED AND MAINTAINED BY THE CITY OF CHICAGO IS DAMAGED DURING CONSTRUCTION. IF ANY DAMAGE OCCURS TO ANY FACILITIES, THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE COST OF REPAIR OR REPLACEMENT OF THE DAMAGED FACILITY.
- 21. IF CONTRACTOR REQUIRES THE USE OF WATER FROM A CITY FIRE HYDRANT, OR ADJUSTMENTS OR REPAIRS ARE REQUIRED TO ANY CITY SEWER FACILITIES IN PROXIMITY TO THE PROJECT SITE, PERMITS MUST BE OBTAINED FROM THE DEPARTMENT OF WATER MANAGEMENT, WATER AND SEWER SECTIONS.
- 22. CURB RAMPS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CHICAGO DEPARTMENT OF TRANSPORTATION ADA STANDARD DETAILS, AVAILABLE AT WWW.CITYOFCHICAGO.ORG/TRANSPORTATION. SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION.

## **IDOT GENERAL NOTES**

- ANY EARTH EXCAVATION NECESSARY FOR REMOVAL OF THE MEDIANS SHALL BE INCLUDED IN THE UNIT PRICE OF MEDIAN REMOVAL.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL CUAN (CHICAGO UTILITY ALERT NETWORK), (312) 744-7000 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED).
- 10' TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB & GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB & GUTTERS AND MEDIAN IN THE FIELD, UNLESS OTHERWISE SHOWN, THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES AND THE CITY OF CHICAGO.
- 5. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP YARD OR FIELD OFFICE ON STATE OR CITY PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
- PEOPLES GAS WILL MAINTAIN ALL GAS FACILITIES DURING CONSTRUCTION. HAND EXCAVATION IS REQUESTED NEAR THESE FACILITIES TO AVOID DAMAGE. CALL MR. STAN JONES OF PEOPLES ENERGY AT (773) 962-4841 AND C.U.A.N. AT (312) 744-7000 AT LEAST 48 HOURS PRIOR TO CONSTRUCTION, PEOPLES GAS WILL MARK LOCATION OF ALL GAS FACILITIES IN ADVANCE OF CONSTRUCTION. IN THE EVENT OF AN EMERGENCY, CALL (312) 240-7001.
- WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1/2 INCHES WHERE THE SPEED LIMIT IS 45 MPH OR LESS AND 1 INCH WHERE THE SPEED LIMIT IS GREATER THAT 45 MPH. WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED AT MINIMUM 3:1 (H:V).
- THE CONTRACTOR SHALL MAINTAIN ACCESS CONTROL AT ALL TIMES DURING CONSTRUCTION. TEMPORARY FENCE IS BEING PROVIDED TO MAINTAIN ACCESS CONTROL.
- ANY DISTURBANCE OR REMOVAL OF MATERIAL, INCLUDING STABILIZED SURFACES, ASSOCIATED WITH THE INSTALLATION OF SEWERS CONNECTING TO DOWNSPOUTS SHALL BE RESTORED AND/OR REPLACED IN KIND TO THE SATISFACTION OF THE ENGINEER. THE COST OF RESTORATION SHALL BE CONSIDERED INCLUDED IN THE COST OF THE SEWER PIPE INSTALLATION.
- EXISTING SIGNS REMOVED DURING CONSTRUCTION AS PER ARTICLE 107.25, SHALL BE RE-ERECTED UPON COMPLETION OF CONSTRUCTION SUCH THAT THE SIGNS ARE VISIBLE TO THE TRAVELING PUBLIC. THE LOCATIONS OF THE RE-ERECTION OF THE EXISTING SIGNS ARE TO BE DETERMINED BY THE ENGINEER. THE COST OF ALL MATERIAL, EQUIPMENT AND LABOR NECESSARY TO PERFORM THIS WORK ARE INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

COUNTY TOTAL SHEET NO. SECTION 57 2222.3B COOK 77 3 STA, 12+06-00 TO STA,16+17-11 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

CONTRACT NO. 62119

- 11. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
- 12. STATE STANDARD 420101 SHALL HAVE DETAIL OF ADDED REINFORCEMENT FOR PAVEMENT BLOCK-OUTS' DELETED, RATHER USE STATE STANDARD
- 13. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT NO GAP REMAINS BETWEEN PROPOSED FENCING AND BRIDGE OR WHERE PROPOSED FENCING TERMINATES AND EXISTING FENCE REMAINS IN
- 14. SAWCUTTING WILL NOT BE PAID FOR SEPARATELY BUT SHOULD BE CONSIDERED INCLUDED TO ITEM BEING REMOVED.
- 15. PLATING OF DRAIANGE STRUCTURES SHALL NOT BE PERMITTED.
- 16. THE CONTRACTOR SHALL PATCH GENOA AVENUE PAVEMENT PRIOR TO MILLING AND RESURFACING OPERATIONS AT NO ADDITIONAL COST TO THE CONTRACT.
- 17. THE RESIDENT ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISER AT (847) 705-4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TEMPORARY TRAFFIC CONTROL DEVICES.

ILLINOIS DEPARTMENT OF TRANSPORTATION

**GENERAL NOTES** GENOA AVENUE OVER FAI-57

SCALE: VERT. NONE DATE: 3/1/2010

DATE

DRAWN BY: E.D. CHECKED BY: A.A.C.